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- ☐ 1. **Query evaluation on compressed trees**
 Frick, M.; Grohe, M.; Koch, C.;
Logic in Computer Science, 2003. Proceedings. 18th Annual IEEE Symposium on
 22-25 June 2003 Page(s):188 - 197
 Digital Object Identifier 10.1109/LICS.2003.1210058
[AbstractPlus](#) | Full Text: [PDF](#)(379 KB) IEEE CNF
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- ☐ 2. **A Bayesian approach for understanding information-seeking queries**
 Meng, H.M.; Wai Lam; Kon Fan Low;
Systems, Man, and Cybernetics, 1999. IEEE SMC '99. Conference Proceedings. 1999 IEEE Internat
 Volume 4, 12-15 Oct. 1999 Page(s):123 - 128 vol.4
 Digital Object Identifier 10.1109/ICSMC.1999.812387
[AbstractPlus](#) | Full Text: [PDF](#)(704 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 3. **Similarity queries in image databases**
 Santini, S.; Jain, R.;
Computer Vision and Pattern Recognition, 1996. Proceedings. CVPR '96, 1996 IEEE Computer Soc
 18-20 June 1996 Page(s):646 - 651
 Digital Object Identifier 10.1109/CVPR.1996.517141
[AbstractPlus](#) | Full Text: [PDF](#)(560 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 4. **Integrating natural language, query processing, and semantic data models**
 Beck, H.W.; Navathe, S.;
Compcon Spring '90. 'Intellectual Leverage' Digest of Papers. Thirty-Fifth IEEE Computer Society
Conference.
 26 Feb.-2 March 1990 Page(s):538 - 543
 Digital Object Identifier 10.1109/CMPCON.1990.63735
[AbstractPlus](#) | Full Text: [PDF](#)(560 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 5. **Mitigating operator-induced unavailability by matching imprecise queries**
 Maxion, R.A.; Syme, P.A.;
Fault Tolerant Computing, 1996. Proceedings of Annual Symposium on
 25-27 June 1996 Page(s):240 - 249
 Digital Object Identifier 10.1109/FTCS.1996.535879
[AbstractPlus](#) | Full Text: [PDF](#)(984 KB) IEEE CNF
[Rights and Permissions](#)

- ☐ 6. Interpretation of Natural Language Database Queries Using Optimization Methods
Leigh, W.; Evans, J.;
[Systems, Man and Cybernetics, IEEE Transactions on](#)
Volume 16, [Issue 1](#), Jan. 1986 Page(s):40 - 52
Digital Object Identifier 10.1109/TSMC.1986.289280
[AbstractPlus](#) | Full Text: [PDF](#)(3266 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 7. Integrating diverse CIM databases: the role of natural language Interface
Wu, W.; Dilts, D.M.;
[Systems, Man and Cybernetics, IEEE Transactions on](#)
Volume 22, [Issue 6](#), Nov.-Dec. 1992 Page(s):1331 - 1347
Digital Object Identifier 10.1109/21.199460
[AbstractPlus](#) | Full Text: [PDF](#)(1704 KB) IEEE JNL
[Rights and Permissions](#)
- ☐ 8. Effective ways for querying images by content over the internet
Vlachos, M.; Vardangalos, G.; Tatsiopoulos, C.;
[Electrotechnical Conference, 2000. MELECON 2000, 10th Mediterranean](#)
Volume 1, 29-31 May 2000 Page(s):337 - 340 vol.1
Digital Object Identifier 10.1109/MELCON.2000.880435
[AbstractPlus](#) | Full Text: [PDF](#)(284 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 9. Logical definability and query languages over unranked trees
Libkin, L.; Neven, F.;
[Logic in Computer Science, 2003. Proceedings, 18th Annual IEEE Symposium on](#)
22-25 June 2003 Page(s):178 - 187
Digital Object Identifier 10.1109/LICS.2003.1210057
[AbstractPlus](#) | Full Text: [PDF](#)(384 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 10. Indexing flowers by color names using domain knowledge-driven segmentation
Das, M.; Manmatha, R.; Riseman, E.M.;
[Applications of Computer Vision, 1998. WACV '98. Proceedings, Fourth IEEE Workshop on](#)
19-21 Oct. 1998 Page(s):94 - 99
Digital Object Identifier 10.1109/ACV.1998.732864
[AbstractPlus](#) | Full Text: [PDF](#)(932 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 11. Distributive implementation of relational operations
Ullmann, J.R.;
[Computers and Digital Techniques, IEE Proceedings-](#)
Volume 137, [Issue 4](#), Jul 1990 Page(s):283 - 294
[AbstractPlus](#) | Full Text: [PDF](#)(1192 KB) IET JNL
- ☐ 12. A lower bound for testing 3-colorability in bounded-degree graphs
Bogdanov, A.; Obata, K.; Trevisan, L.;
[Foundations of Computer Science, 2002. Proceedings, The 43rd Annual IEEE Symposium on](#)
16-19 Nov. 2002 Page(s):93 - 102
Digital Object Identifier 10.1109/SFCS.2002.1181886
[AbstractPlus](#) | Full Text: [PDF](#)(405 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 13. Localization and field test of a Dutch train time table information system
Boves, L.; Herberts, I.; Russel, A.; den Os, E.;
[Interactive Voice Technology for Telecommunications Applications, 1996. Proceedings, Third IEEE](#)
30 Sept.-1 Oct. 1996 Page(s):121 - 124
Digital Object Identifier 10.1109/IVTTA.1996.552778
[AbstractPlus](#) | Full Text: [PDF](#)(532 KB) IEEE CNF
[Rights and Permissions](#)

14. **An algebraic technique for deductive database system**
Jiang, Y.J.;
[Computer Software and Applications Conference, 1988. COMPSAC 88. Proceedings., Twelfth International Conference on](#)
5-7 Oct. 1988 Page(s):329 - 336
Digital Object Identifier 10.1109/CMPSAC.1988.17195
[AbstractPlus](#) | [Full Text: PDF\(680 KB\)](#) IEEE CNF
[Rights and Permissions](#)
15. **On the applications of multimedia processing to communications**
Cox, R.V.; Haskell, B.G.; LeCun, Y.; Shahraray, B.; Rabiner, L.;
[Proceedings of the IEEE](#)
Volume 86, Issue 5, May 1998 Page(s):755 - 824
Digital Object Identifier 10.1109/5.664272
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(1320 KB\)](#) IEEE JNL
[Rights and Permissions](#)
16. **Efficient approximation of correlated sums on data streams**
Ananthakrishna, R.; Das, A.; Gehrke, J.; Korn, F.; Muthukrishnan, S.; Srivastava, D.;
[Knowledge and Data Engineering, IEEE Transactions on](#)
Volume 15, Issue 3, May-June 2003 Page(s):569 - 572
Digital Object Identifier 10.1109/TKDE.2003.1198391
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(247 KB\)](#) IEEE JNL
[Rights and Permissions](#)
17. **Testing monotonicity**
Goldreich, O.; Goldwassert, S.; Lehman, E.; Ron, D.;
[Foundations of Computer Science, 1998. Proceedings. 39th Annual Symposium on](#)
8-11 Nov. 1998 Page(s):426 - 435
Digital Object Identifier 10.1109/SFCS.1998.743493
[AbstractPlus](#) | [Full Text: PDF\(180 KB\)](#) IEEE CNF
[Rights and Permissions](#)
18. **Application of mathematical constraint resolution to decision support system**
Lin, F.-T.; Juang, J.-Y.; Lee, D.-T.;
[Computer Software and Applications Conference, 1989. COMPSAC 89., Proceedings of the 13th Annual Conference on](#)
20-22 Sept. 1989 Page(s):685 - 692
Digital Object Identifier 10.1109/CMPSAC.1989.65166
[AbstractPlus](#) | [Full Text: PDF\(580 KB\)](#) IEEE CNF
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